

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant	t: David J. Hall et al.) Group No. Not Assigned) (formerly Group No. 3662)					
Serial No	Not Assigned (parent application Serial No. 09/952,2) Examiner: Not Assigned 06) (formerly Bernarr E. Gregory)					
Filed:	August 1, 2003 (parent application filed 9/14/01)))					
For:	system and method for detecting an intruder using impulse radio technology						
Assistan for Pat	ATENT APPLICATION nt Commissioner tents gton, D.C. 20231	CERTIFICATE OF MAILING BY EXPRESS MAIL "EXPRESS MAIL" Mailing Label No. EU438350934US Date of Deposit: August 1, 2003 I hereby certify that this paper or fee is being deposited with the U.S. Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450 (M/S Patent Application) Type or Print Name William J. Tucker Signature Will.					
Sir:		CATION TRANSMITTAL LETTER					
X	Transmitted herewith for filing, please find the following: Specification, claims and abstract of the above-referenced patent application (total of 83 pages)						
X	Specification, claims and abstract of the above-referenced patent application (total of 83 pages) 25 sheet(s) of drawing(s) (FIGS, 1-22) (X formal/ informal).						
	25 sheet(s) of drawing(s) (FIGS. 1-22) (<u>X</u> formal/ informal).						
<u>X</u>	Copy of Executed Declaration used in parent application.						
X	Copy of Recorded Assignment.						
<u>X</u>	Copy of TWO Information Disclosure Statements, including PTO Forms 1449 used in parent application.						
<u>X</u>	Other (specify): Acknowledgment postcard USPTO Credit Card Paymen	t Form					
X	This application is a:						
	X Continuation (37 Continuation	FR 1.53(b))					

of prior copending parent application Serial No. 09/952,206 filed on September 14, 2001 now pending.

In the event that a petition to extend time under 37 CFR 1.136 is necessary in the parent application to maintain copendency for this application, a petition for an extension of the necessary time to maintain copendency is hereby requested for the parent application and the Commissioner is hereby authorized to debit our Account Number 50-1481 for the necessary fees.

The filing fee has been calculated as shown below with reference to the claims in the Preliminary Amendment:

	NO. FILED	NO. EXTRA	RATE	FEE	
BASIC FEE					
TOTAL CLAIMS	6-20	0	\$18		
INDEPENDENT CLAIMS	2-3	0	\$84		
MULTIPLE DEPENDENT \$260 CLAIM(S) PRESENTED					
TOTAL FEES:					
Deduct one-half of fee for Small Entity					
ASSIGNMENT RECORDAL FEE \$40					
TOTAL AMOUNT DUE:					

- X U.S. Patent & Trademark Office Credit Card Payment Form filed out in the amount of \$375.00 is attached. Please charge any deficiency or credit any overpayment to Deposit Account No. 50-1481.
- The Commissioner is hereby authorized to charge payment of the following fees during the pendency of this application or credit any overpayment to Deposit Account No. 50-1481.
 - Any patent application processing fees under 37 CFR 1.17 and under 37 CFR 1.20(d).
 - Any filing fees under 37 CFR 1.16 including fees for presentation of extra claims.

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